FIG. 1

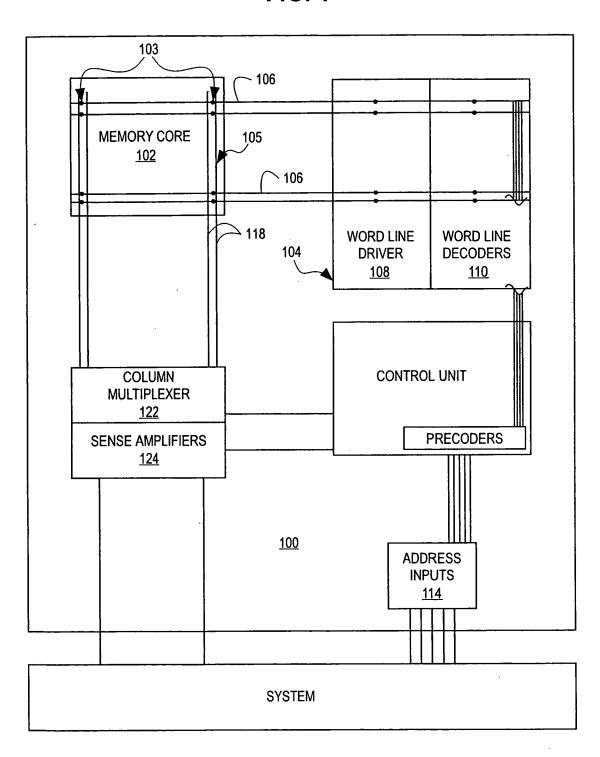
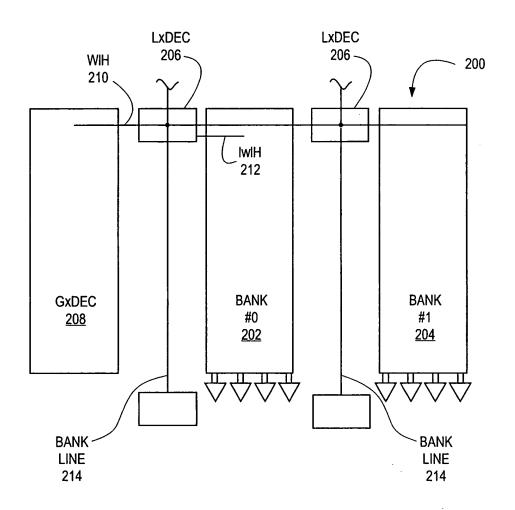
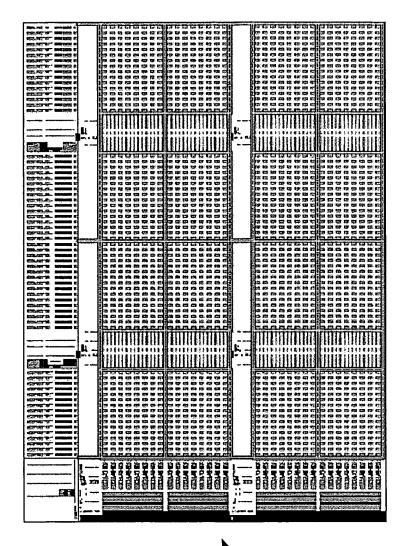


FIG. 2



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## FIG. 3A





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# FIG. 3B

	<u> </u>				304	302	2
GDEC 318	Lx DEC 310	CELL ARRAY 308		Lx DEC 310	CELL ARRAY <u>308</u>		
LPRED 316	Lx CTRL <u>314</u>	LSA <u>312</u>	LSA <u>312</u>	Lx CTRL <u>314</u>	LSA <u>312</u>	LSA <u>312</u>	
GDEC 318	Lx DEC 310	CELL ARRAY <u>308</u>		Lx DEC 310	CELL ARRAY <u>308</u>		
	Lx DEC 310	CELL ARRAY 308		Lx DEC 310	CELL ARRAY 308		
LPRED 316	Lx CTRL 314	LSA <u>312</u>	LSA <u>312</u>	Lx CTRL <u>314</u>	LSA <u>312</u>	LSA <u>312</u>	306
GDEC 318	Lx DEC 310	CELL ARRAY 308		Lx DEC 310	CELL ARRAY <u>308</u>		
GPRED 320	G CTR 322	GSA <u>324</u>		G CTR 322	GSA <u>324</u>		

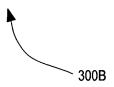


FIG. 4

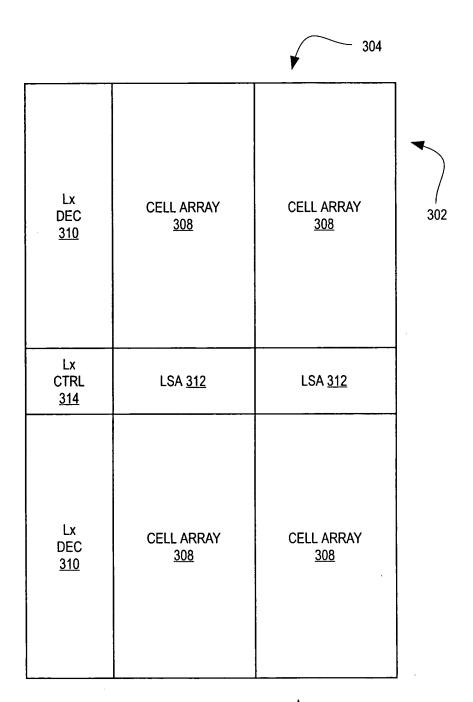
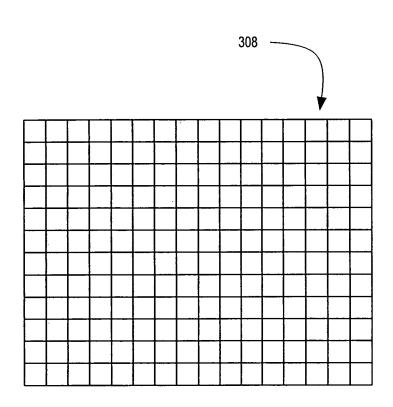




FIG. 5

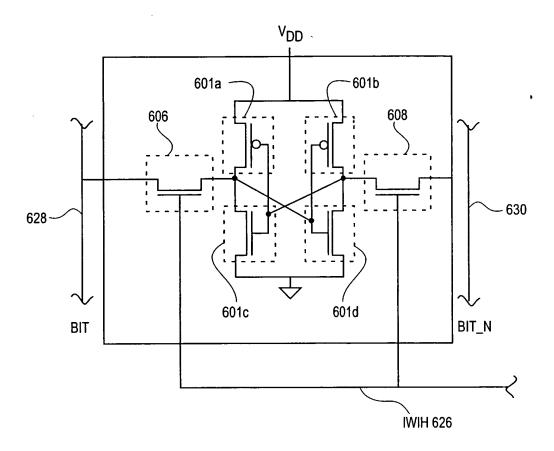


TITLE: SYNCHRONOUS CONTROLLED, SELF-TIMED LOCAL SRAM BLOCK INVENTOR: Winograd, et al

APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 13250US03 ATTORNEY: TLH, PHONE: 312-775-8000

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# FIG.6A



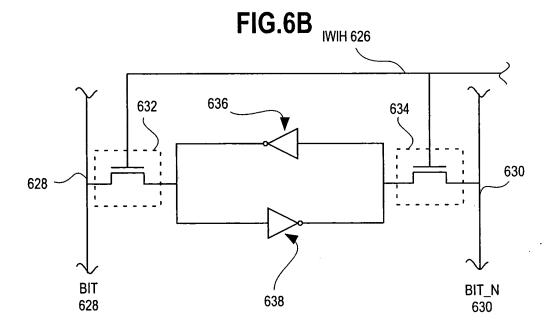


FIG. 7

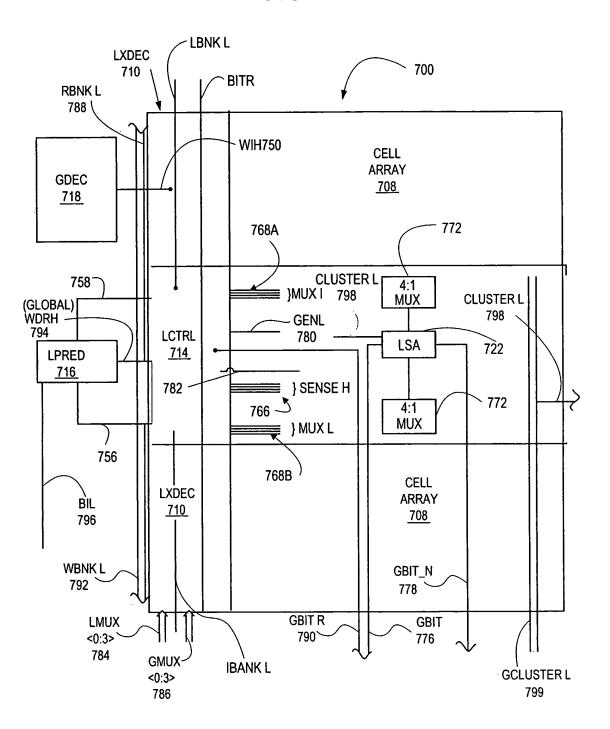
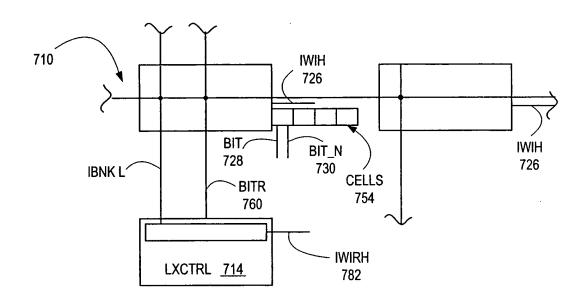


FIG. 8



TITLE: SYNCHRONOUS CONTROLLED, SELF-TIMED LOCAL SRAM BLOCK INVENTOR: Winograd, et al APPLICATION NO.: unassigned,

CONF. NO. ; DOCKET NO. 13250US03 ATTORNEY: TLH, PHONE: 312-775-8000

FIG. 9

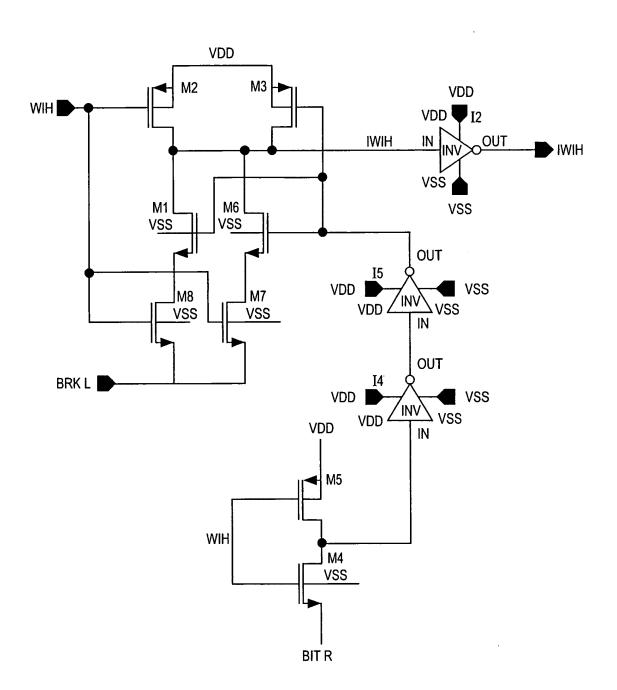
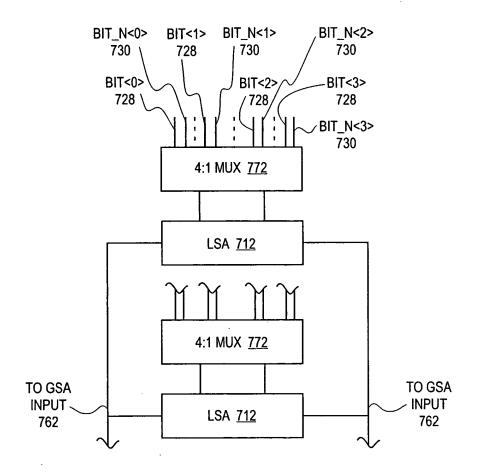
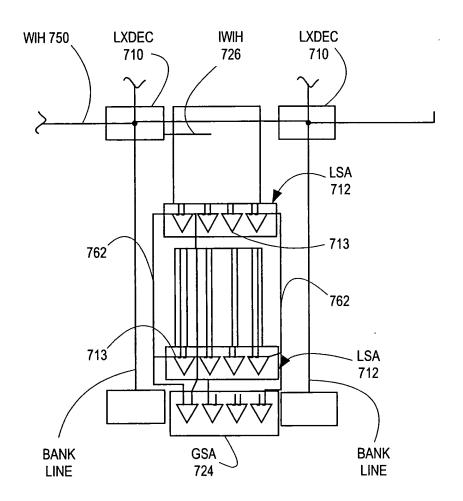


FIG. 10

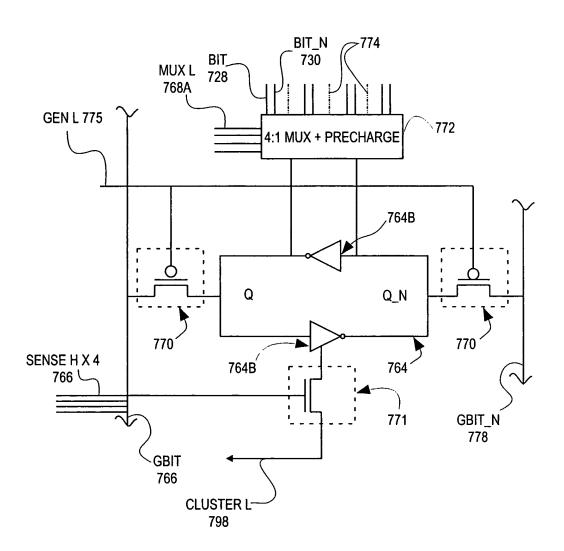


**FIG.11** 



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## **FIG. 12A**



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FIG. 12B

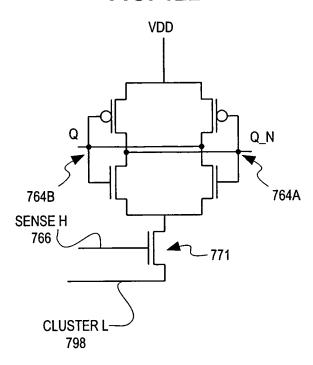


FIG. 12C

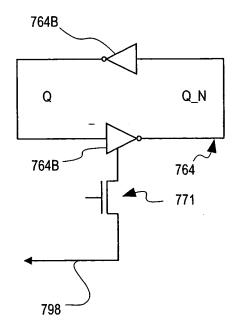
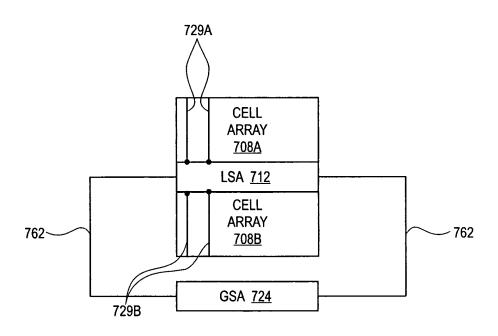


FIG. 13



TITLE: SYNCHRONOUS CONTROLLED, SELF-TIMED LOCAL SRAM BLOCK

INVENTOR: Winograd, et al APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 13250US03

ATTORNEY: TLH, PHONE: 312-775-8000

FIG. 14

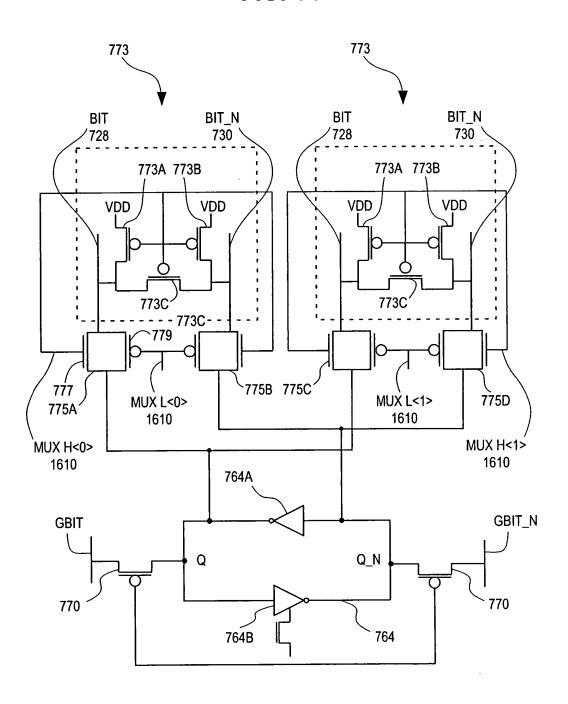


FIG. 15

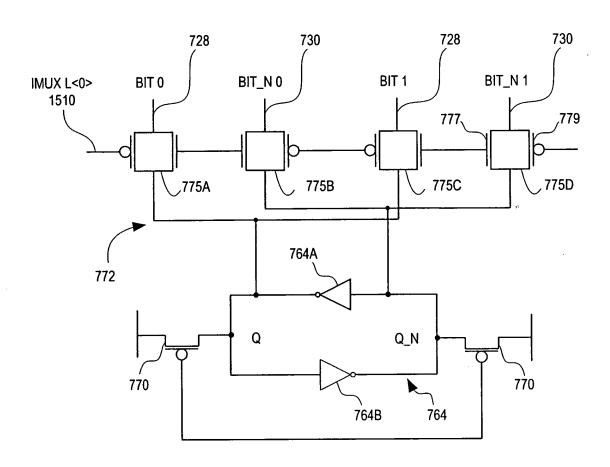
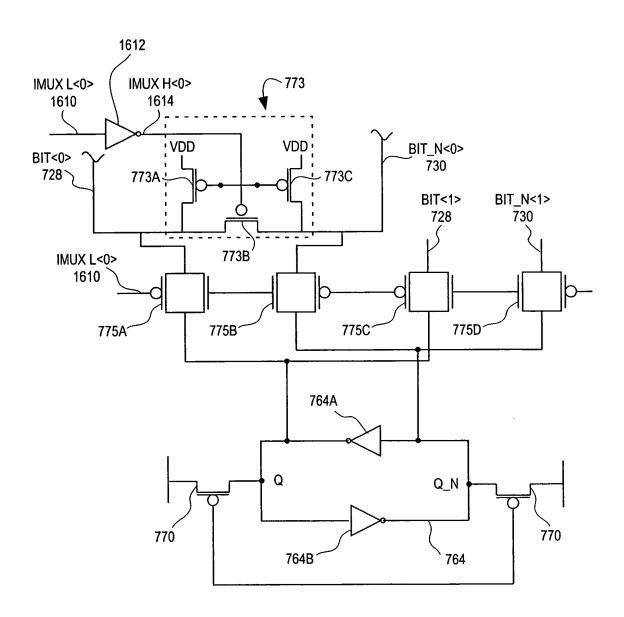


FIG. 16



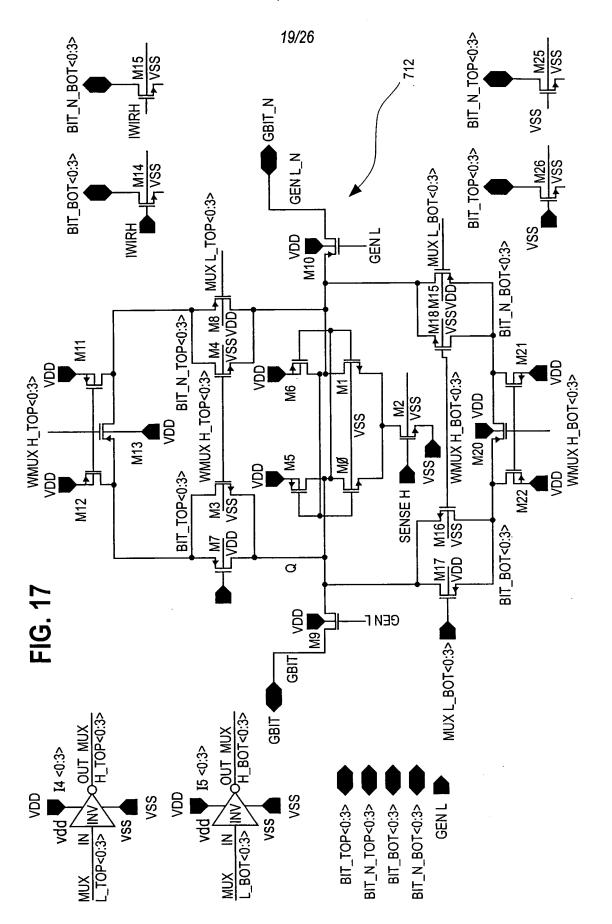
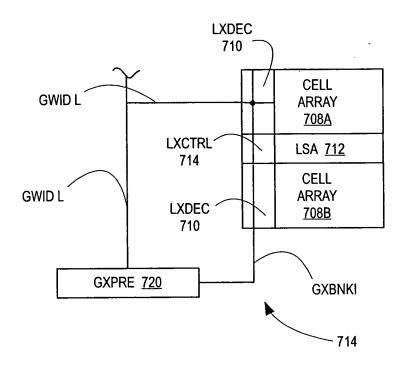


FIG. 18



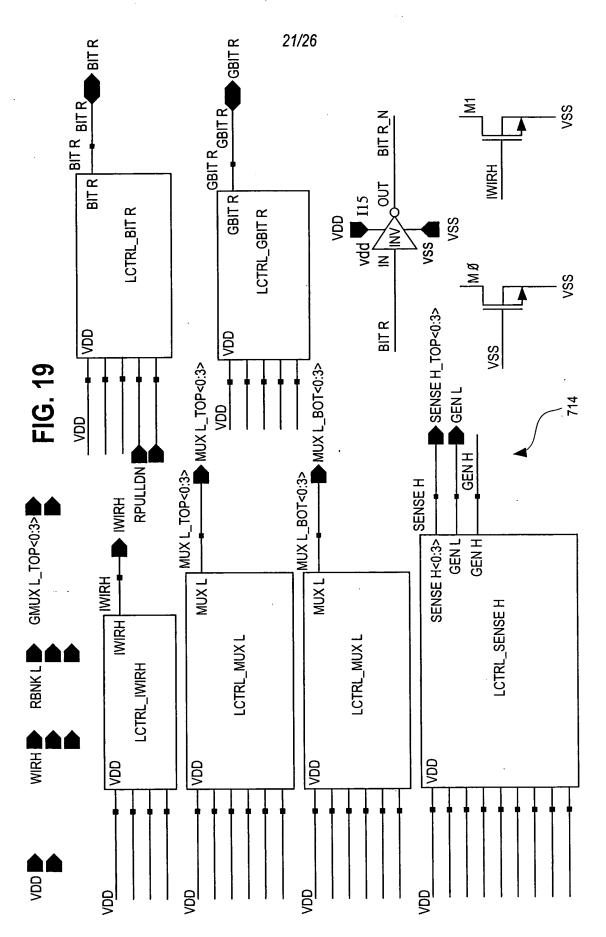


FIG. 20

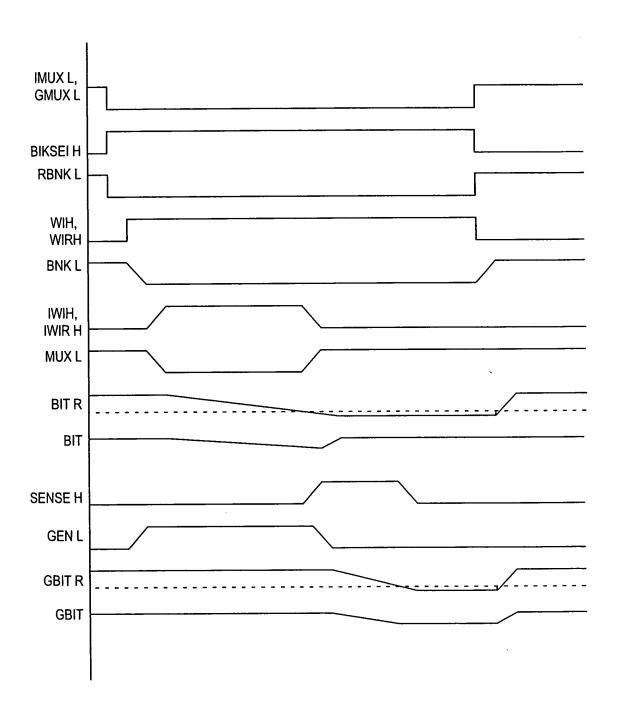
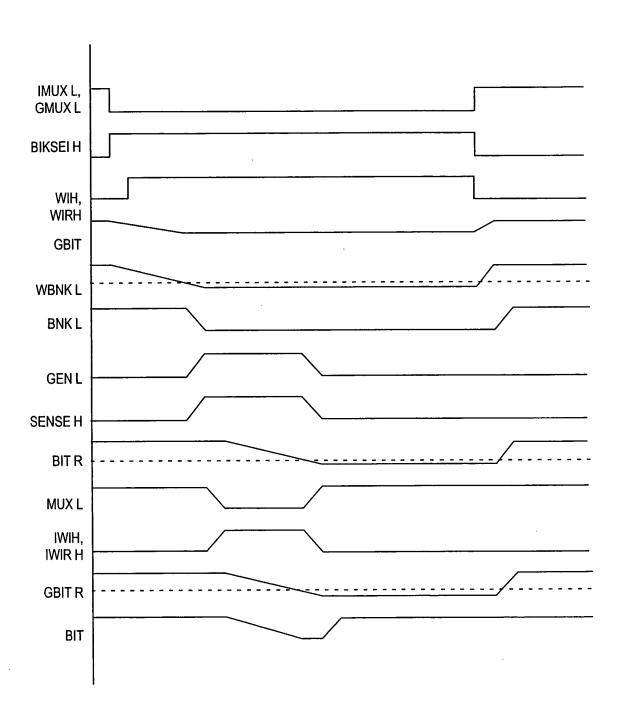


FIG. 21



**FIG. 22A** 

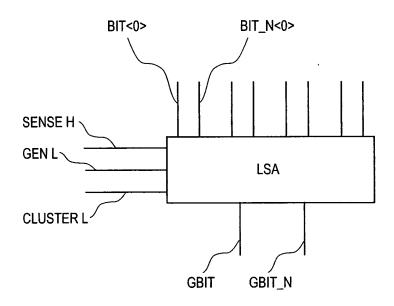
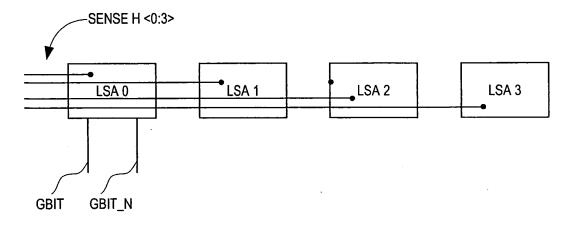


FIG. 22B



TITLE: SYNCHRONOUS CONTROLLED, SELF-TIMED LOCAL SRAM BLOCK APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 13250US03 DOCKET NO. 13250US03 ATTORNEY: TLH, PHONE: 312-775-8000

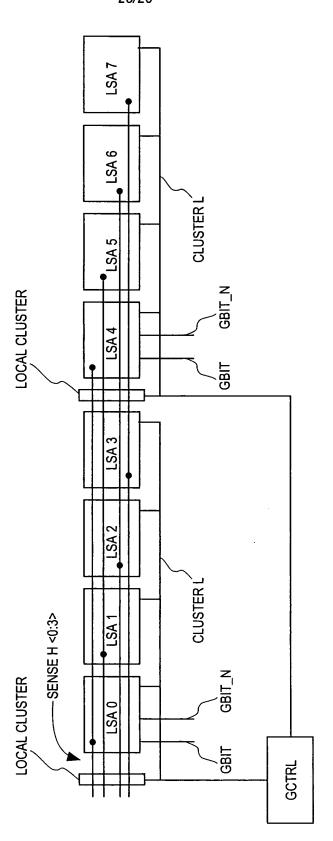


FIG. 23

